



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

**\*BIBDATASHEET\*****CONFIRMATION NO. 1427**

Bib Data Sheet

SERIAL NUMBER 09/989,722	FILING DATE 11/19/2001  RULE	CLASS 435	GROUP ART UNIT 1647	ATTORNEY DOCKET NO. P2730P1C63
-----------------------------	---------------------------------------	--------------	------------------------	--------------------------------------

## APPLICANTS

Avi J. Ashkenazi, San Mateo, CA;  
 Kevin P. Baker, Darnestown, MD;  
 David Botstein, Belmont, CA; Luc Desnoyers, San Francisco, CA;  
 Dan L. Eaton, San Rafael, CA;  
 Napoleone Ferrara, San Francisco, CA;  
 Sherman Fong, Alameda, CA;  
 Hanspeter Gerber, San Francisco, CA;  
 Mary E. Gerritsen, San Mateo, CA;  
 Audrey Goddard, San Francisco, CA;  
 Paul J. Godowski, Hillsborough, CA;  
 J. Christopher Grimaldi, San Francisco, CA;  
 Austin L. Gurney, Belmont, CA;  
 Ivar J. Kijavin, Lafayette, CA;  
 Mary A. Napier, Hillsborough, CA;  
 James Pan, Belmont, CA;  
 Nicholas F. Paoni, Belmont, CA;  
 Margaret Ann Roy, San Francisco, CA;  
 Timothy A. Stewart, San Francisco, CA;  
 Daniel Tumas, Orinda, CA;  
 Colin K. Watanabe, Moraga, CA;  
 P. Mickey Williams, Half Moon Bay, CA;  
 William I. Wood, Hillsborough, CA;  
 Zemin Zhang, Foster City, CA;

SLW

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a CON of 09/941,992 08/28/2001  
 and claims benefit of 60/049,787 06/16/1997  
 and claims benefit of 60/062,250 10/17/1997  
 and claims benefit of 60/065,186 11/12/1997  
 and claims benefit of 60/065,311 11/13/1997  
 and claims benefit of 60/066,770 11/24/1997  
 and claims benefit of 60/075,945 02/25/1998  
 and claims benefit of 60/078,910 03/20/1998  
 and claims benefit of 60/083,322 04/28/1998  
 and claims benefit of 60/084,600 05/07/1998  
 and claims benefit of 60/087,106 05/28/1998  
 and claims benefit of 60/087,607 06/02/1998  
 and claims benefit of 60/087,609 06/02/1998

SLW

and claims benefit of 60/087,759 06/02/1998  
 and claims benefit of 60/087,827 06/03/1998  
 and claims benefit of 60/088,021 06/04/1998  
 and claims benefit of 60/088,025 06/04/1998  
 and claims benefit of 60/088,026 06/04/1998  
 and claims benefit of 60/088,028 06/04/1998  
 and claims benefit of 60/088,029 06/04/1998  
 and claims benefit of 60/088,030 06/04/1998  
 and claims benefit of 60/088,033 06/04/1998  
 and claims benefit of 60/088,326 06/04/1998  
 and claims benefit of 60/088,167 06/05/1998  
 and claims benefit of 60/088,202 06/05/1998  
 and claims benefit of 60/088,212 06/05/1998  
 and claims benefit of 60/088,217 06/05/1998  
 and claims benefit of 60/088,655 06/09/1998  
 and claims benefit of 60/088,734 06/10/1998  
 and claims benefit of 60/088,738 06/10/1998  
 and claims benefit of 60/088,742 06/10/1998  
 and claims benefit of 60/088,810 06/10/1998  
 and claims benefit of 60/088,824 06/10/1998  
 and claims benefit of 60/088,826 06/10/1998  
 and claims benefit of 60/088,858 06/11/1998  
 and claims benefit of 60/088,861 06/11/1998  
 and claims benefit of 60/088,876 06/11/1998  
 and claims benefit of 60/089,105 06/12/1998  
 and claims benefit of 60/089,440 06/16/1998  
 and claims benefit of 60/089,512 06/16/1998  
 and claims benefit of 60/089,514 06/16/1998  
 and claims benefit of 60/089,532 06/17/1998  
 and claims benefit of 60/089,538 06/17/1998  
 and claims benefit of 60/089,598 06/17/1998  
 and claims benefit of 60/089,599 06/17/1998  
 and claims benefit of 60/089,600 06/17/1998  
 and claims benefit of 60/089,653 06/17/1998  
 and claims benefit of 60/089,801 06/18/1998  
 and claims benefit of 60/089,907 06/18/1998  
 and claims benefit of 60/089,908 06/18/1998  
 This appln claims benefit of 60/089,947 06/19/1998  
 and claims benefit of 60/089,948 06/19/1998  
 and claims benefit of 60/089,952 06/19/1998  
 and claims benefit of 60/090,246 06/22/1998  
 and claims benefit of 60/090,252 06/22/1998  
 and claims benefit of 60/090,254 06/22/1998  
 and claims benefit of 60/090,349 06/23/1998  
 and claims benefit of 60/090,355 06/23/1998  
 and claims benefit of 60/090,429 06/24/1998  
 and claims benefit of 60/090,431 06/24/1998  
 and claims benefit of 60/090,435 06/24/1998  
 and claims benefit of 60/090,444 06/24/1998  
 and claims benefit of 60/090,445 06/24/1998  
 and claims benefit of 60/090,472 06/24/1998  
 and claims benefit of 60/090,535 06/24/1998  
 and claims benefit of 60/090,540 06/24/1998  
 and claims benefit of 60/090,542 06/24/1998  
 and claims benefit of 60/090,557 06/24/1998  
 and claims benefit of 60/090,676 06/25/1998  
 and claims benefit of 60/090,678 06/25/1998  
 and claims benefit of 60/090,690 06/25/1998  
 and claims benefit of 60/090,694 06/25/1998  
 and claims benefit of 60/090,695 06/25/1998

SLW

and claims benefit of 60/090,696 06/25/1998  
 and claims benefit of 60/090,862 06/26/1998  
 and claims benefit of 60/090,863 06/26/1998  
 and claims benefit of 60/091,360 07/01/1998  
 and claims benefit of 60/091,478 07/02/1998  
 and claims benefit of 60/091,544 07/01/1998  
 and claims benefit of 60/091,519 07/02/1998  
 and claims benefit of 60/091,626 07/02/1998  
 and claims benefit of 60/091,633 07/02/1998  
 and claims benefit of 60/091,628 07/02/1998  
 and claims benefit of 60/091,978 07/07/1998  
 and claims benefit of 60/091,982 07/07/1998  
 and claims benefit of 60/092,182 07/09/1998  
 and claims benefit of 60/092,472 07/10/1998  
 and claims benefit of 60/091,628 07/02/1998  
 and claims benefit of 60/091,646 07/02/1998  
 and claims benefit of 60/091,673 07/02/1998  
 and claims benefit of 60/093,339 07/20/1998  
 and claims benefit of 60/094,651 07/30/1998  
 and claims benefit of 60/095,282 08/04/1998  
 and claims benefit of 60/095,285 08/04/1998  
 and claims benefit of 60/095,302 08/04/1998  
 and claims benefit of 60/095,318 08/04/1998  
 and claims benefit of 60/095,321 08/04/1998  
 and claims benefit of 60/095,301 08/04/1998  
 and claims benefit of 60/095,325 08/04/1998  
 and claims benefit of 60/095,916 08/10/1998  
 This appln claims benefit of 60/095,929 08/10/1998  
 and claims benefit of 60/096,012 08/10/1998  
 and claims benefit of 60/096,143 08/11/1998  
 and claims benefit of 60/096,146 08/11/1998  
 and claims benefit of 60/096,329 08/12/1998  
 and claims benefit of 60/096,757 08/17/1998  
 and claims benefit of 60/096,766 08/17/1998  
 and claims benefit of 60/096,768 08/17/1998  
 and claims benefit of 60/096,773 08/17/1998  
 and claims benefit of 60/096,791 08/17/1998  
 and claims benefit of 60/096,867 08/17/1998  
 and claims benefit of 60/096,891 08/17/1998  
 and claims benefit of 60/096,894 08/17/1998  
 and claims benefit of 60/096,895 08/17/1998  
 and claims benefit of 60/096,897 08/17/1998  
 and claims benefit of 60/096,949 08/18/1998  
 and claims benefit of 60/096,950 08/18/1998  
 and claims benefit of 60/096,959 08/18/1998  
 and claims benefit of 60/096,960 08/18/1998  
 and claims benefit of 60/097,022 08/18/1998  
 and claims benefit of 60/097,141 08/19/1998  
 and claims benefit of 60/097,218 08/20/1998  
 and claims benefit of 60/097,661 08/24/1998  
 and claims benefit of 60/097,952 08/26/1998  
 and claims benefit of 60/097,954 08/26/1998  
 and claims benefit of 60/097,955 08/26/1998  
 and claims benefit of 60/098,014 08/26/1998  
 and claims benefit of 60/097,971 08/26/1998  
 and claims benefit of 60/097,974 08/26/1998  
 and claims benefit of 60/097,978 08/26/1998  
 and claims benefit of 60/097,986 08/26/1998  
 and claims benefit of 60/097,979 08/26/1998  
 and claims benefit of 60/098,525 08/31/1998

SLW

and claims benefit of 60/100,634 09/16/1998  
 and claims benefit of 60/100,858 09/17/1998  
 and claims benefit of 60/113,296 12/22/1998  
 and claims benefit of 60/123,957 03/12/1999  
 and claims benefit of 60/141,037 06/23/1999  
 and claims benefit of 60/143,048 07/07/1999  
 and claims benefit of 60/144,758 07/20/1999  
 and claims benefit of 60/145,698 07/26/1999  
 and claims benefit of 60/146,222 07/28/1999  
 and claims benefit of 60/149,396 08/17/1999  
 and claims benefit of 60/158,663 10/08/1999  
 and claims benefit of 60/213,637 06/23/2000  
 and claims benefit of 60/230,978 09/07/2000

SLW

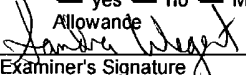
\*\* FOREIGN APPLICATIONS \*\*\*\*\*

UNITED STATES OF AMERICA PCT/US97/20069 11/05/1997  
 UNITED STATES OF AMERICA PCT/US98/19330 09/16/1998  
 UNITED STATES OF AMERICA PCT/US98/19437 09/17/1998  
 UNITED STATES OF AMERICA PCT/US98/21141 10/07/1998  
 UNITED STATES OF AMERICA PCT/US98/25108 12/01/1998  
 UNITED STATES OF AMERICA PCT/US99/00106 01/05/1999  
 UNITED STATES OF AMERICA PCT/US99/05028 03/08/1999  
 UNITED STATES OF AMERICA PCT/US99/12252 06/02/1999  
 UNITED STATES OF AMERICA PCT/US99/21090 09/15/1999  
 UNITED STATES OF AMERICA PCT/US99/21547 09/15/1999  
 UNITED STATES OF AMERICA PCT/US99/28313 11/30/1999  
 UNITED STATES OF AMERICA PCT/US99/28301 12/01/1999  
 UNITED STATES OF AMERICA PCT/US99/28634 12/01/1999  
 UNITED STATES OF AMERICA PCT/US99/30095 12/16/1999  
 UNITED STATES OF AMERICA PCT/US99/30911 02/20/1999  
 UNITED STATES OF AMERICA PCT/US00/00219 01/05/2000  
 UNITED STATES OF AMERICA PCT/US00/00376 01/06/2000  
 UNITED STATES OF AMERICA PCT/US00/03565 02/11/2000  
 UNITED STATES OF AMERICA PCT/US00/04341 02/18/2000  
 UNITED STATES OF AMERICA PCT/US00/04414 02/22/2000  
 UNITED STATES OF AMERICA PCT/US00/04914 02/24/2000  
 UNITED STATES OF AMERICA PCT/US00/05004 02/24/2000  
 UNITED STATES OF AMERICA PCT/US00/05841 03/02/2000  
 UNITED STATES OF AMERICA PCT/US00/06319 03/10/2000  
 UNITED STATES OF AMERICA PCT/US00/06884 03/15/2000  
 UNITED STATES OF AMERICA PCT/US00/07377 03/20/2000  
 UNITED STATES OF AMERICA PCT/US00/08439 03/30/2000  
 UNITED STATES OF AMERICA PCT/US00/13358 05/15/2000  
 UNITED STATES OF AMERICA PCT/US00/14042 05/22/2000  
 UNITED STATES OF AMERICA PCT/US00/15264 06/02/2000  
 UNITED STATES OF AMERICA PCT/US00/13705 05/17/2000  
 UNITED STATES OF AMERICA PCT/US00/14941 05/30/2000  
 UNITED STATES OF AMERICA PCT/US00/20710 07/28/2000  
 UNITED STATES OF AMERICA PCT/US00/22031 08/11/2000  
 UNITED STATES OF AMERICA PCT/US00/23522 08/23/2000  
 UNITED STATES OF AMERICA PCT/US00/23328 08/24/2000  
 UNITED STATES OF AMERICA PCT/US00/30952 11/08/2000  
 UNITED STATES OF AMERICA PCT/US00/32678 12/01/2000  
 UNITED STATES OF AMERICA PCT/US01/06520 02/28/2001  
 UNITED STATES OF AMERICA PCT/US01/17800 06/01/2001  
 UNITED STATES OF AMERICA PCT/US01/19692 06/20/2001  
 UNITED STATES OF AMERICA PCT/US01/21066 06/29/2001  
 UNITED STATES OF AMERICA PCT/US01/21735 07/09/2001

SLW

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 12/17/2001

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY CA	SHEETS DRAWING 330	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 3
Verified and Acknowledged	 Examiner's Signature Initials				

## ADDRESS

35489

HELLER EHRMAN WHITE &amp; MCAULIFFE LLP

275 MIDDLEFIELD ROAD

MENLO PARK , CO

94025-3506

## TITLE

Secreted and transmembrane polypeptides and nucleic acids encoding the same

FILING FEE  RECEIVED 758	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit